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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Slavik KASZTELAN et al.

Examiner: C. Ildebrando

Serial No.: 09/603,838

Group Art Unit: 1725

Filed: October 16, 2000

Title: CATALYST THAT CONTAINS A ZEOLITE THAT IS HIGH IN AN ELEMENT OF GROUPS VIB AND/OR VIII AND ITS USE IN HYDROREFINING AND HYDROCRACKING OF HYDROCARBON FRACTIONS

REPLY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the office action dated October 17, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend the claims 1, and 9-11 as follows:

C1  
1. (Thrice Amended) A catalyst comprising at least one oxide matrix, at least one zeolite having a porous network and at least one hydro-dehydrogenating element located on the matrix and selected from the group consisting of elements of groups VIB and VIII, wherein the zeolite contains in said porous network at least one element of group VIB, the catalyst also comprising at least one promoter element selected from the group consisting of boron, silicon, and phosphorous.

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